

## WEST Search History for Application 10566739

Creation Date: 2009081108:58

(bearer adj1 network\$) same (QoS or (quality near1 service\$))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009  
(synchroniz\$6 or sync or synch\$6) near1 (resource\$ or bandwidth\$)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009  
((bearer adj1 network\$) same (QoS or (quality near1 service\$)) ) and ((synchroniz\$6 or sync or synch\$6) near1 (resource\$ or bandwidth\$) )PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009  
(bearer adj1 network\$) same ((synchroniz\$6 or sync or synch\$6) near1 (resource\$ or bandwidth\$) )PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009  
(bearer adj1 network\$) and (QoS or (quality near1 service\$)) and ((synchroniz\$6 or sync or synch\$6) near1 (resource\$ or bandwidth\$) )PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009  
(bearer adj1 network\$) and ((synchroniz\$6 or sync or synch\$6) near1 (resource\$ or bandwidth\$) )PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009  
(synchroniz\$6 or sync or synch\$6) near4 (resource\$ or bandwidth\$)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009  
((bearer adj1 network\$) same (QoS or (quality near1 service\$)) ) and ((synchroniz\$6 or sync or synch\$6) near4 (resource\$ or bandwidth\$) )PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009  
(bearer adj1 network\$) same ((synchroniz\$6 or sync or synch\$6) near4 (resource\$ or bandwidth\$) )PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009  
(bearer adj1 network\$) and ((synchroniz\$6 or sync or synch\$6) near4 (resource\$ or bandwidth\$) )PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009  
7489634.pn.PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009  
(7489634.pn. ) same (establish\$6 near4 connection\$)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009  
((resource\$ or bandwidth\$) near1 (manag\$6 or control\$6 or broker\$)) same (bearer near1 network\$)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009  
(((resource\$ or bandwidth\$) near1 (manag\$6 or control\$6 or broker\$)) same (bearer near1 network\$) ) same (establish\$6 near4 connection\$)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009  
(bearer near1 network\$) same (establish\$6 near4 (request\$6 or connection\$))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009  
(bearer near1 network\$) same (establish\$6 near4 (request\$6 or connection\$ or QoS))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009  
(((resource\$ or bandwidth\$) near1 (manag\$6 or control\$6 or broker\$)) same (bearer near1 network\$) ) and ((bearer near1 network\$) same (establish\$6 near4 (request\$6 or connection\$ or QoS)) )PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009  
((bearer near1 network\$) same (establish\$6 near4 (request\$6 or connection\$ or QoS)) ) and ((resource\$ or bandwidth\$) near1 (manag\$6 or control\$6 or broker\$))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009  
((bearer near1 network\$) same (establish\$6 near4 (request\$6 or connection\$ or QoS)) and ((resource\$ or bandwidth\$) near1 (manag\$6 or control\$6 or broker\$)) ) and QoSPGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 03-22-2009

## Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
(resource\$ or bandwidth\$) near4 (manag\$6 or management\$ or controller\$ or control\$6)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-22-2009
(bearer\$ near1 network\$) near4 (manag\$6 or management\$ or controller\$ or control\$6)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-22-2009
((bearer\$ near1 network\$) near4 (manag\$6 or management\$ or controller\$ or control\$6) ) same ((resource\$ or bandwidth\$) near4 (manag\$6 or management\$ or controller\$ or control\$6) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-22-2009
timer\$ same ((bearer\$ near1 network\$) near4 (manag\$6 or management\$ or controller\$ or control\$6) same (resource\$ or bandwidth\$) near4 (manag\$6 or management\$ or controller\$ or control\$6) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-22-2009
(QoS or (quality near1 service\$)) same ((bearer\$ near1 network\$) near4 (manag\$6 or management\$ or controller\$ or control\$6) same (resource\$ or bandwidth\$) near4 (manag\$6 or management\$ or controller\$ or control\$6) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-22-2009
((QoS or (quality near1 service\$)) same (bearer\$ near1 network\$) near4 (manag\$6 or management\$ or controller\$ or control\$6) same (resource\$ or bandwidth\$) near4 (manag\$6 or management\$ or controller\$ or control\$6) ) same timer\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-22-2009

<b>((QoS or (quality near1 service\$)) same (bearer\$ near1 network\$) near4 (manag\$6 or management\$ or controller\$ or control\$6) same (resource\$ or bandwidth\$) near4 (manag\$6 or management\$ or controller\$ or control\$6) same timer\$ ) .clm.</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-22-2009
<b>(add\$6 near6 timeout near8 timer\$)</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
<b>(add\$6 near6 time\$ near8 timer\$)</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
<b>(handshake or hand-shake or (hand\$6 near1 shak\$6))</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
<b>((add\$6 near6 time\$ near8 timer\$) ) same ((handshake or hand-shake or (hand\$6 near1 shak\$6)) )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
<b>(add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near4 overtime\$</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
<b>((add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near4 overtime\$ ) same timer\$ same ((handshake or hand-shake or (hand\$6 near1 shak\$6)) )</b>	PGPB, USPT, USOC, EPAB,	ADJ	YES		07-31-2009

	JPAB, DWPI, TDBD				
<b>timer\$ same ((handshake or hand-shake or (hand\$6 near1 shak\$6)) )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
<b>(timer\$ same (handshake or hand-shake or (hand\$6 near1 shak\$6)) ) same overtime\$</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
<b>(overtime\$ or time-over) same ((handshake or hand-shake or (hand\$6 near1 shak\$6)) )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
<b>timer\$ same ((handshake or hand-shake or (hand\$6 near1 shak\$6)) )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
<b>restart\$6 same (timer\$ same (handshake or hand-shake or (hand\$6 near1 shak\$6)) )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
<b>(add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near1 1</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
		ADJ	YES		07-31-2009

<b>(add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near4 overtime\$</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD				
<b>((add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near4 overtime\$ ) same timer\$</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
<b>((add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near4 overtime\$ same timer\$ ) and ((handshake or hand-shake or (hand\$6 near1 shak\$6)) )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
<b>(send\$6 or sent\$6 or transmit\$6 or transmission) same ((add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near4 overtime\$ same timer\$ )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
<b>(timer\$ near8 (restart\$6 or re-start\$6)) same ((handshake or hand-shake or (hand\$6 near1 shak\$6)) )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
<b>(timer\$ near8 (restart\$6 or re-start\$6)) same ((add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near4 overtime\$ )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
<b>((add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near4 overtime\$ ) same ((handshake or hand-shake or (hand\$6 near1 shak\$6)) )</b>	PGPB, USPT, USOC, EPAB,	ADJ	YES		07-31-2009

	JPAB, DWPI, TDBD				
(add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near8 (overtime\$ or over-time\$ or timer\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
(calculat\$6 or comput\$6) near6 (overtime\$ or over-time\$ or time\$ or timer\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
((add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near8 (overtime\$ or over-time\$ or timer\$) ) same ((calculat\$6 or comput\$6) near6 (overtime\$ or over-time\$ or time\$ or timer\$) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
((add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near8 (overtime\$ or over-time\$ or timer\$) same (calculat\$6 or comput\$6) near6 (overtime\$ or over-time\$ or time\$ or timer\$) ) same ((handshake or hand-shake or (hand\$6 near1 shak\$6)) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
((add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near8 (overtime\$ or over-time\$ or timer\$) same (calculat\$6 or comput\$6) near6 (overtime\$ or over-time\$ or time\$ or timer\$) ) same message\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
(send\$6 or sent\$6 or transmit\$6 or transmission) near4 message\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
		ADJ	YES		07-31-2009

((send\$6 or sent\$6 or transmit\$6 or transmission) near4 message\$ ) same ((add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near8 (overtime\$ or over-time\$ or timer\$) same (calculat\$6 or comput\$6) near6 (overtime\$ or over-time\$ or time\$ or timer\$) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD				
(overtime\$ or over-time\$) same time\$ same timer\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
((overtime\$ or over-time\$) same time\$ same timer\$ ) same ((send\$6 or sent\$6 or transmit\$6 or transmission) near4 message\$ same (add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near8 (overtime\$ or over-time\$ or timer\$) same (calculat\$6 or comput\$6) near6 (overtime\$ or over-time\$ or time\$ or timer\$) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
(overtime\$ or over-time\$) same timer\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
((overtime\$ or over-time\$) same timer\$ ) same ((send\$6 or sent\$6 or transmit\$6 or transmission) near4 message\$ same (add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near8 (overtime\$ or over-time\$ or timer\$) same (calculat\$6 or comput\$6) near6 (overtime\$ or over-time\$ or time\$ or timer\$) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
timer\$ same ((send\$6 or sent\$6 or transmit\$6 or transmission) near4 message\$ same (add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near8 (overtime\$ or over-time\$ or timer\$) same (calculat\$6 or comput\$6) near6 (overtime\$ or over-time\$ or time\$ or timer\$) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
((overtime\$ or over-time\$) same timer\$ ) and ((send\$6 or sent\$6 or transmit\$6 or transmission) near4 message\$ same (add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near8 (overtime\$	PGPB, USPT, USOC, EPAB,	ADJ	YES		07-31-2009

or over-time\$ or timer\$) same (calculat\$6 or comput\$6) near6 (overtime\$ or over-time\$ or time\$ or timer\$) )	JPAB, DWPI, TDBD				
(send\$6 or sent\$6 or transmit\$6 or transmission) near4 ((handshake or hand-shake or (hand\$6 near1 shak\$6)) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
((send\$6 or sent\$6 or transmit\$6 or transmission) near4 (handshake or hand-shake or (hand\$6 near1 shak\$6)) ) same timer\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
(timer\$ near8 (restart\$6 or re-start\$6))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
((timer\$ near8 (restart\$6 or re-start\$6)) ) same ((send\$6 or sent\$6 or transmit\$6 or transmission) near4 (handshake or hand-shake or (hand\$6 near1 shak\$6)) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
(timer\$ same (restart\$6 or re-start\$6)) same ((send\$6 or sent\$6 or transmit\$6 or transmission) near4 (handshake or hand-shake or (hand\$6 near1 shak\$6)) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
(add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near4 (timeout or time-out or (time\$ near1 out))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
determin\$6 near6 (connect\$6 near4 status)		ADJ	YES		07-31-2009



	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD				
((add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near4 (timeout or time-out or (time\$ near1 out)) ) same (determin\$6 near6 (connect\$6 near4 status) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
timer\$ same (determin\$6 near6 (connect\$6 near4 status) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
(timer\$ same determin\$6 near6 (connect\$6 near4 status) ) same (timeout or time-out or (time\$ near1 out))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
((send\$6 or sent\$6 or transmit\$6 or transmission) near4 (handshake or hand-shake or (hand\$6 near1 shak\$6)) ) same (timer\$ same determin\$6 near6 (connect\$6 near4 status) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
(determin\$6 near6 (connect\$6 near4 status) ) same ((send\$6 or sent\$6 or transmit\$6 or transmission) near4 (handshake or hand-shake or (hand\$6 near1 shak\$6)) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
((handshake or hand-shake or (hand\$6 near1 shak\$6)) ) same (connect\$6 near4 status) same timer\$	PGPB, USPT, USOC, EPAB,	ADJ	YES		07-31-2009

	JPAB, DWPI, TDBD				
<b>(add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near6 ((overtime\$ or over-time\$ or time\$) near6 timer\$)</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
<b>((add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near6 ((overtime\$ or over-time\$ or time\$) near6 timer\$) ) same ((handshake or hand-shake or (hand\$6 near1 shak\$6)) )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009
<b>((add\$6 or adjust\$6 or modif\$6 or chang\$6 or increas\$6) near6 ((overtime\$ or over-time\$ or time\$) near6 timer\$) same (handshake or hand-shake or (hand\$6 near1 shak\$6)) ) and ((timer\$ near8 (restart\$6 or re-start\$6)) same (handshake or hand-shake or (hand\$6 near1 shak\$6)) )</b>	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		07-31-2009